

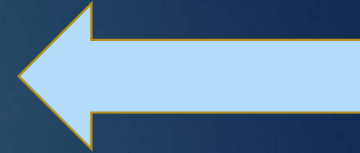
ACHIEVING SUSTAINABILITY IN THE Paso Robles Groundwater Basin

Mission Statement: Public Works will be a valued community partner enhancing quality of life for our fellow county residents

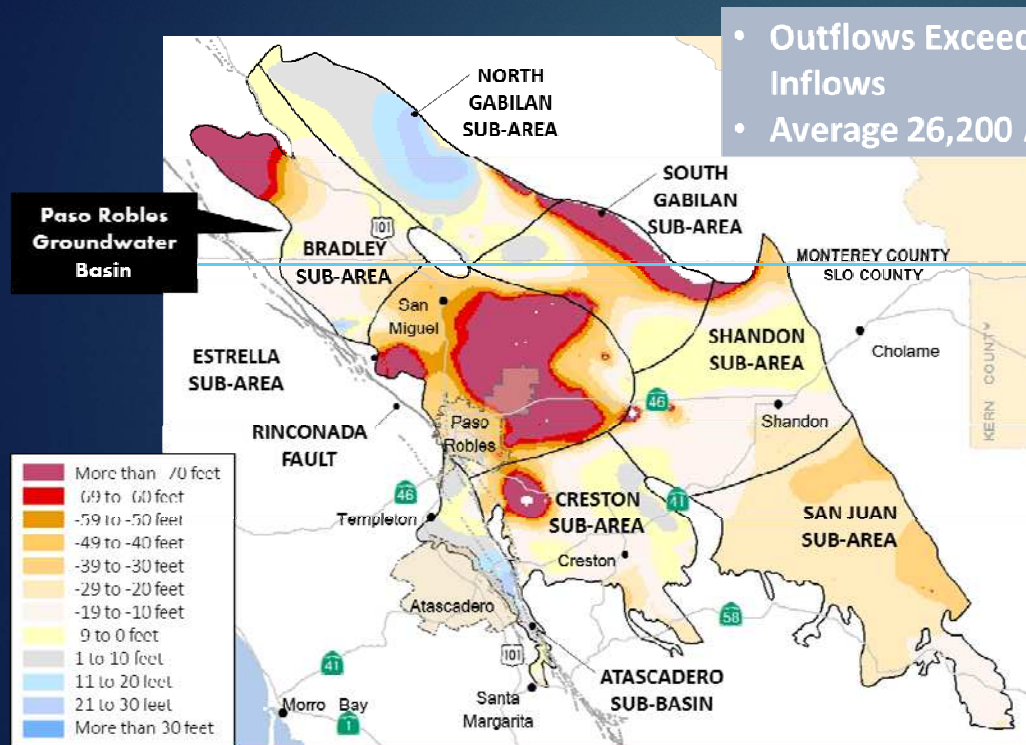


Groundwater Sustainability Plan(s?)

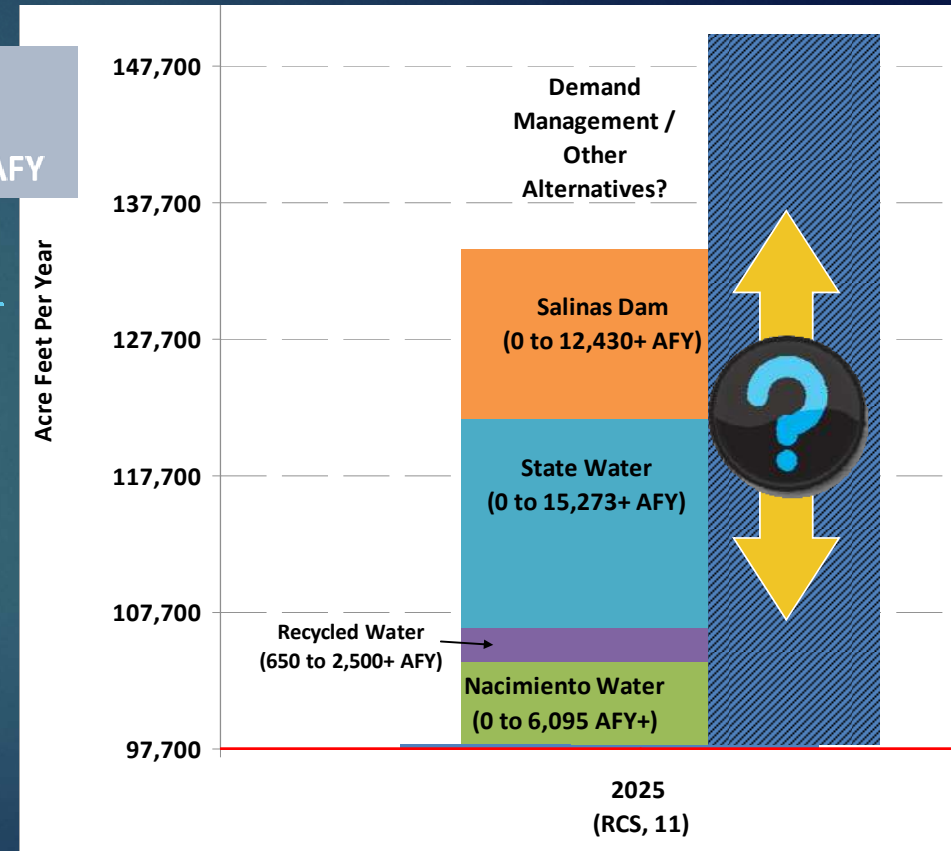
- ▶ AB 3030 Groundwater Management Plan
 - ▶ Monitoring Improvements
 - ▶ Computer Modeling
 - ▶ Supplemental Water Supply Options Study
 - ▶ Conservation Programs
 - ▶ Active Advisory Committee
- ▶ Integrated Regional Water Management Program
 - ▶ Salt and Nutrient Management Plan
 - ▶ Percolation Areas Study
 - ▶ Funding Opportunities
- ▶ US Bureau of Reclamation Basin Study Program
 - ▶ Salinas River Basin Study (potential)



Supplemental Supply Options



- Outflows Exceed Inflows
- Average 26,200 AFY



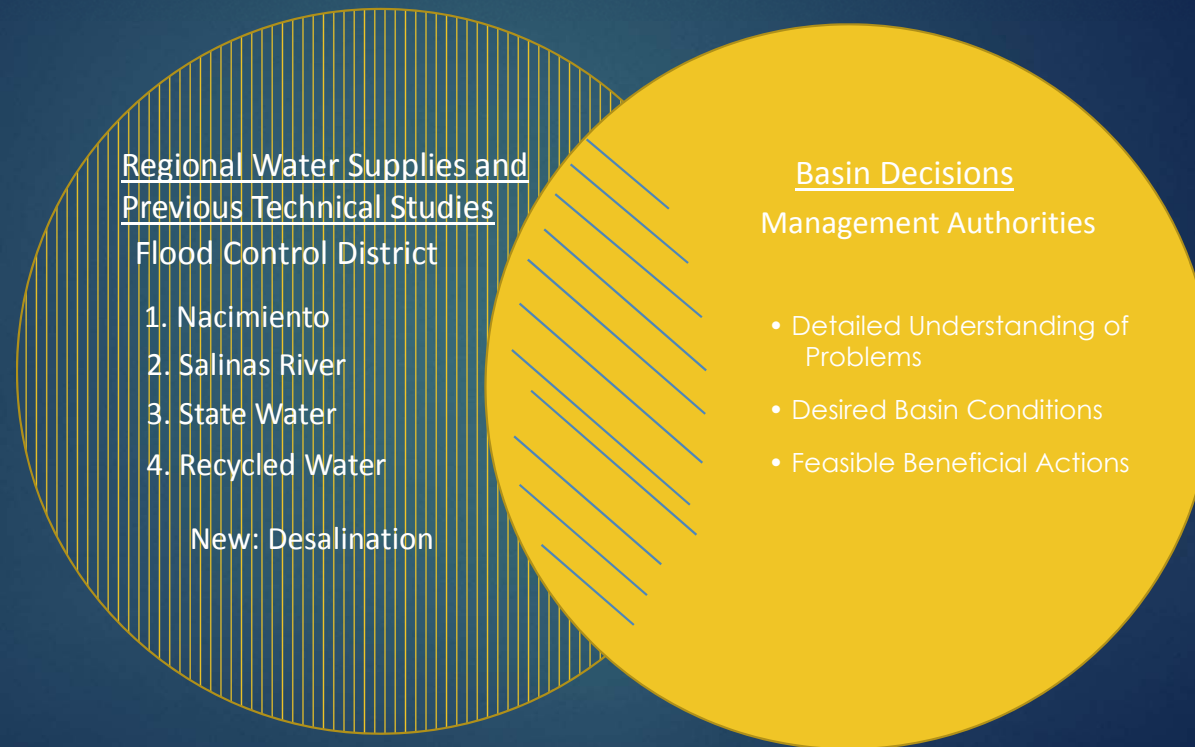
Feasibility Studies Scope of Work

- ▶ How much State Water, Salinas River Watershed Water, Nacimiento Water and Recycled Water are available and what would it take to procure?
 - ▶ Timing, duration, location, quality
 - ▶ One time and ongoing costs
 - ▶ Regulatory, contractual, environmental and other considerations
- ▶ Similar information to be compiled for Desalination opportunities
- ▶ Paso Basin nexus

Surface water exchange concepts

- ▶ Objective: Increase the quantity of supplemental water available to the Basin beyond excess allocations/contractual constraints
- ▶ Concepts identified:
 - ▶ Participate in the development of North County projects in order to optimize the use of existing reservoirs
 - ▶ Participate in the development of South County/Coastal water projects in order to obtain more State Water (e.g. Desalination, Recycled Water)

The Hand Off



Questions



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